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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/827,428	04/06/2001	Seth J. Orlow	71369.162	6098	
7:	590 11/01/2002				
ANN-LOUISE KERNER, PH.D. HALE AND DORR LLP 60 STATE STREET			EXAMINER		
			COOK, REBECCA		
BOSTON, MA	02109		ART UNIT PAPER NUMBER		
			1614	//	
			DATE MAILED: 11/01/2002	DATE MAILED: 11/01/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.



	Application No.	Applicant(s)				
	09/827,428	ORLOW ET AL.				
Office Action Summary	Examiner	Art Unit				
	Rebecca Cook	1614				
Th MAILING DATE of this communication app ars on th cov r sh t with th correspondence address - Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute,  - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	i6(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	mely filed /s will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on <u>05 A</u>	ugust 2002 .					
2a) This action is <b>FINAL</b> . 2b) Thi	s action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims  A) Claim(s), 1.03 is/ore pending in the application						
<ul> <li>4)⊠ Claim(s) 1-92 is/are pending in the application.</li> <li>4a) Of the above claim(s) 1-69 and 83-90 is/are withdrawn from consideration.</li> </ul>						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to.						
7) Claim(s) is/are objected to. 8) Claim(s) <u>70-82, 91-92</u> are subject to restriction and/or election requirement.						
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12)☐ The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) $\square$ The translation of the foreign language provisional application has been received. 15) $\square$ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
Notice of References Cited (PTO-892)     Notice of Draftsperson's Patent Drawing Review (PTO-948)     Information Disclosure Statement(s) (PTO-1449) Paper No(s)  U.S. Patent and Trademark Office	5) Notice of Informal I	y (PTO-413) Paper No(s) Patent Application (PTO-152)				

U.S. Patent and Trademark Office PTO-326 (Rev. 04-01) Application/Control Number: 09/827,428

Art Unit: 1614

Applicant's election with traverse of Group IV, claims 70-82 and 91-92 in Paper No. 10 is acknowledged. The traversal is on the ground(s) that a separate search would not be required to examine the claims of Group III along with Group IV. This is not found persuasive because the inventions are distinct and the search required for Group III is not required for Group IV.

The requirement is still deemed proper and is therefore made FINAL.

Claims 1-69 and 83-90 are withdrawn as not reading on the elected invention.

Upon further consideration applicant is required under 35 U.S.C. 121 to elect a single disclosed species from those disclosed in claim 73 for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 70-72 are generic. The species are classified in many different subclasses, including 514/177, 514/182, 514/217, 514/224.8, 514/669, among others.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Page 3

Application/Control Number: 09/827,428

Art Unit: 1614

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Cook whose telephone number is (703) 308-4724. The examiner can normally be reached on Monday through Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marianne Seidel, can be reached on (703) 308-4725. The fax phone number for the organization where this application or proceeding is assigned is (703) 308-4556.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1235.

REBECCA COOK PRIMARY EXAMINER GROUP 1200 (\*\*)

October 29, 2002